

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
WASHINGTON, D.C. 20231

ATTORNEY DOCKET NUMBER: HITA.0176

Sir:

Transmitted herewith for filing is the Utility patent application of:

INVENTOR:	YOSHIHIKO SHIMANUKI AND MASAYUKI SUZUKI
FOR:	A MANUFACTURING METHOD OF A SEMICONDUCTOR DEVICE

jc872 U.S. PTO  
10/091302  
03/06/02

Enclosed are:

- ☒ 69 sheets of ☐ formal ☐ informal drawings.
- ☒ a Notice of Priority to claim priority dates of May 11, 2001 and January 11, 2002.
- ☐ Applicant requests non-publication.
- ☒ An Information Disclosure Statement with PTO Form 1449.
- ☒ An assignment of the invention to Hitachi, Ltd. and Hitachi Yonezawa Electronics Co., Ltd.
- ☒ An Executed Declaration
- ☒ The filing fee is calculated as shown below:

FOR	NUMBER FILED		NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	80	-20	60	x\$18 =	1,080.00
INDEPENDENT CLAIMS	4	-3	1	x\$84 =	84.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+\$280 =	0.00
				BASIC FEE	\$740.00
				TOTAL OF ABOVE	1,904.00
REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED					
				TOTAL	1,904.00

- ☐ Please charge my **Deposit Account Number** \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the filing and assignment recordation fees. A duplicate copy of this paper is enclosed.
- ☒ A check in the amount of **\$1,944.00** to cover the filing fee and assignment recordation fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

Stanley P. Fisher  
Registration Number 24,344

JUAN CARLOS A. MARQUEZ  
Registration No. 34,072

REED SMITH LLP  
3110 Fairview Park Drive  
Suite 1400  
Falls Church, Virginia 22042  
(703) 641-4200  
March 6, 2002

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JCE72 U.S. PTO  
10/091302  
03/06/02

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

03/12/2002 HDEMESS1 00000034 10091302

02 FC:101	740.00	OP
03 FC:102	84.00	OP
04 FC:103	1080.00	OP

PTO-1556  
(5/87)

\*U.S. GPO: 2000-468-987/39595